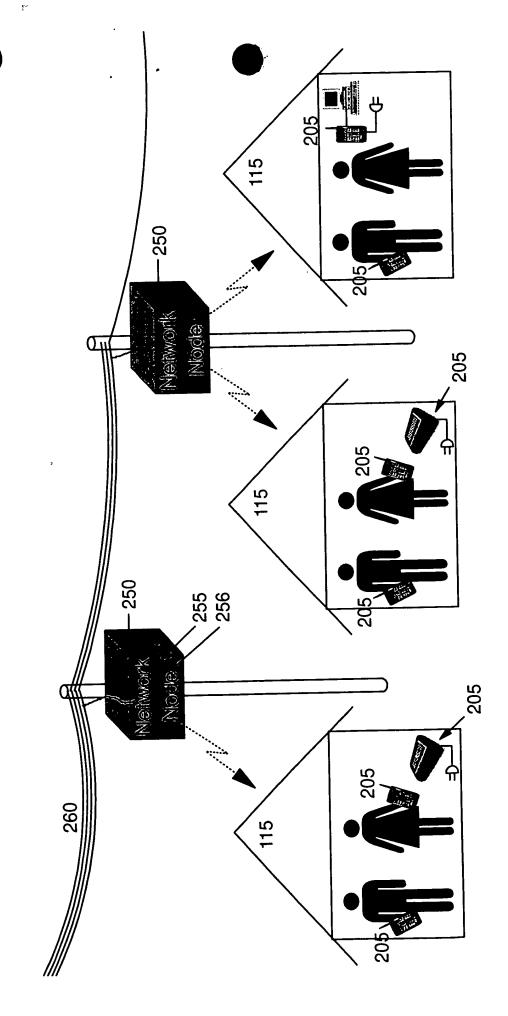
')

Figure 2: Inventive System with Wireless Network Node box



200

Figure 3 - Network Node Controller

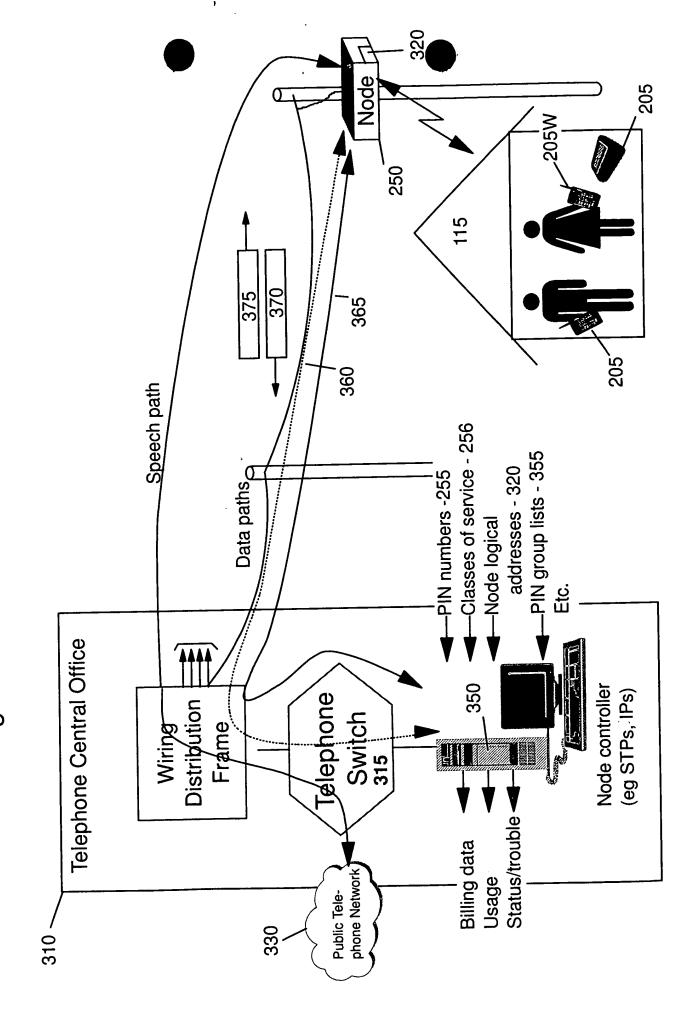
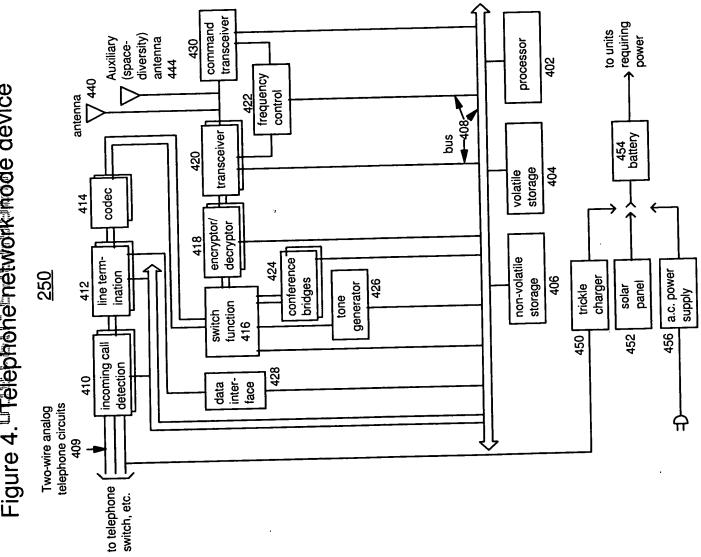


Figure 4. Tellephone retwork mode device



nontent cathology Decisions device Figure 5. Wireless communications device

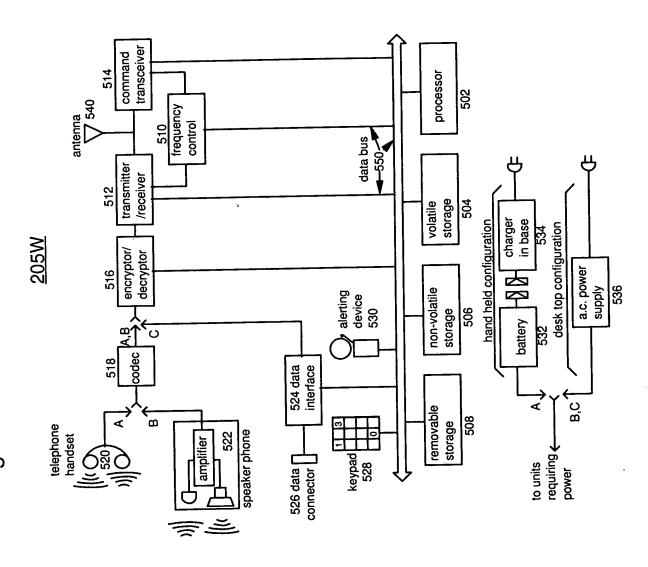


Fig 6. Configuration & update of Network Node

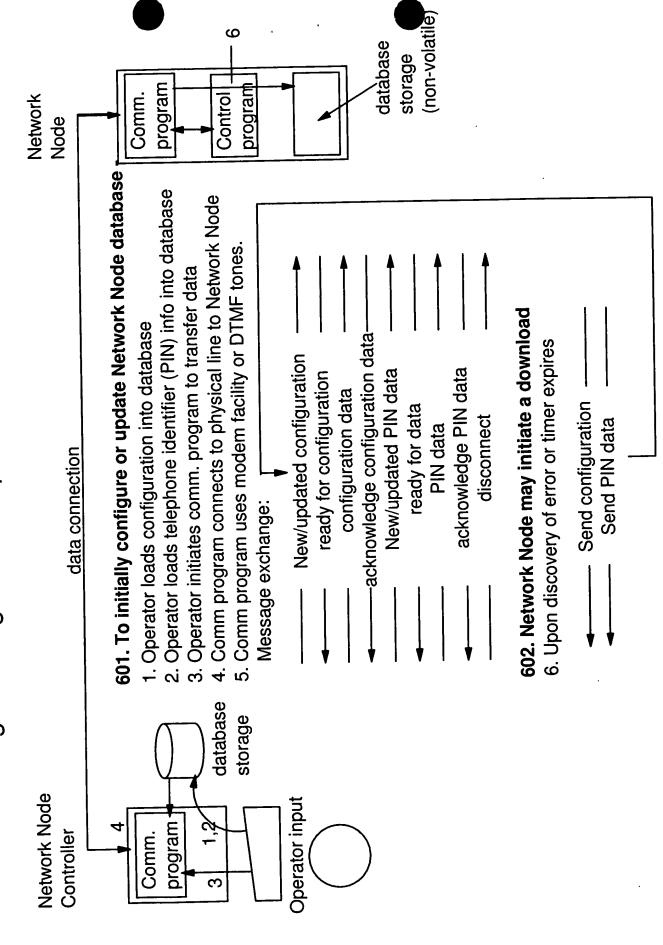


Fig 7. Alarm & Traffic reporting to Network Node Controller

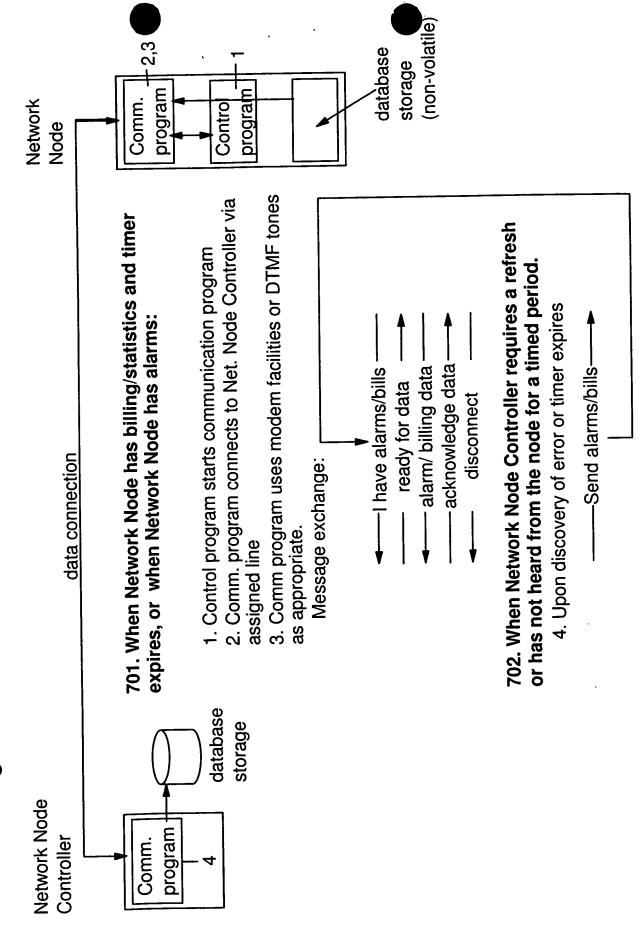
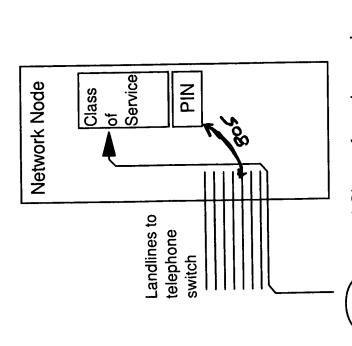
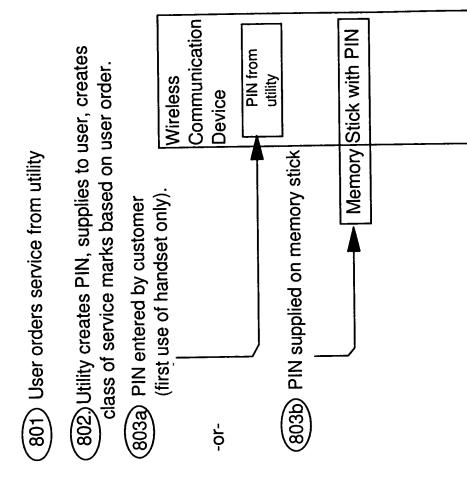


Figure 8. Initial setup - Network Node and Wireless Communication Device

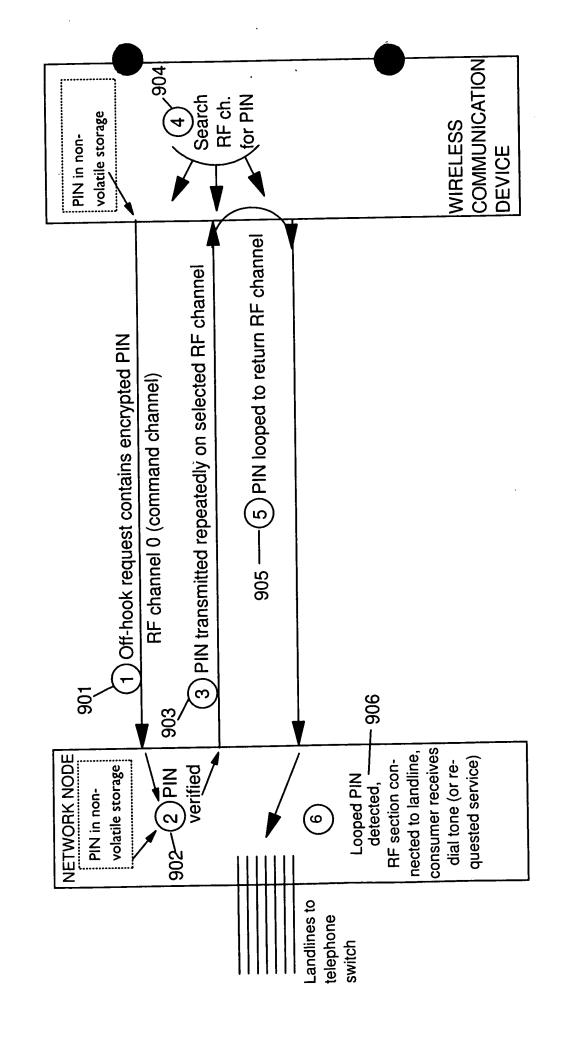


804 PIN and Class-of-service marks downloaded by telephone utility - See Fig 6.



COMMENSO COMMOD

Figure 9. Connection process - Wireless Comm. Device to Network Node



Connection process -Network node to Wireless Communication Devices Figure 10

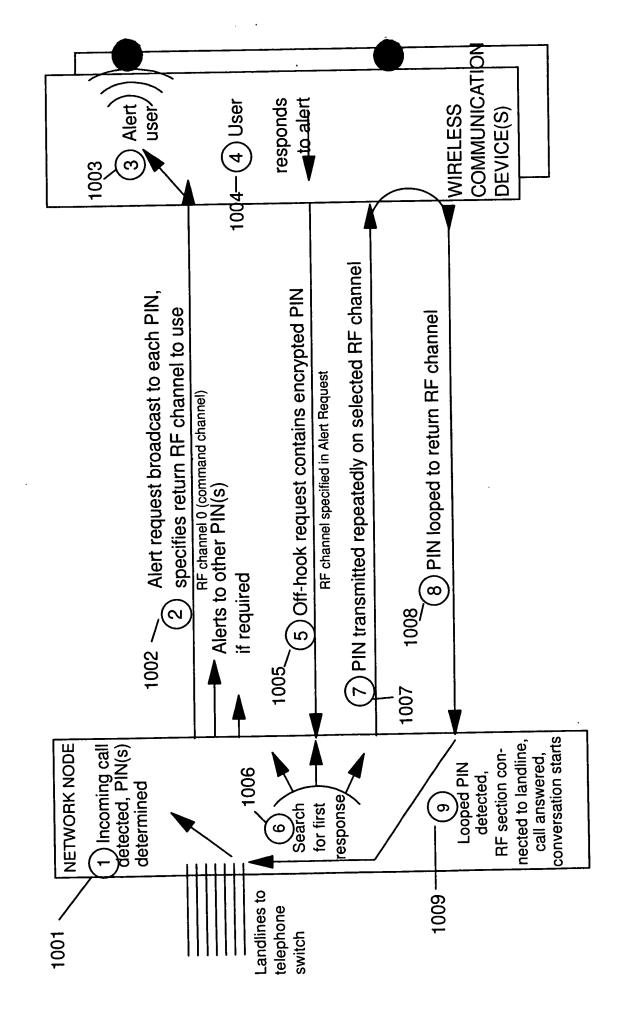


Fig. 11 Class of service table showing association of services to PIN

# NId	First/only dedicated line # incoming/outgoing/both
	(additional dedicated line #, etc.)
	Last dedicated line # incoming/outgoing/both
	Privacy feature allowed
	Privacy feature during call
	Privacy disconnect allowed
	Privacy disconnect priority
	Bridging allowed
	Shared outgoing service allowed
	Shared outgoing service max lines
	Shared outgoing service access priority
	Shared outgoing service pre-empt priority
	Shared incoming line access number
	Shared incoming service max lines
	Call waiting notify never/always/newest/oldest
	Camp-on allowed
	Join allowed

Fig. 12 Association of dedicated and shared line(s) to PIN #s

	Incoming entity	Priority	PIN assignment
201	Dedicated line 1		PIN xxxx
202	Dedicated line 2		PIN aaaa; PIN yyyy, PIN zzzz; etc.
	Dedicated line N		PIN xxxx; (PIN yyyy; PIN zzzz; etc.)
203——	Shared 1 Incoming code xxxx	d	PIN bbbb
	Incoming code yyyy	d	PIN cccc
	Incoming code zzzz	d	PIN dddd
1204	Shared 2 Incoming code xxxx	a.	PIN bbbb
	Incoming code bbbb	d	PIN eeee
			••••
	•		
	Shared N Incoming code 1111	d	PIN mmmm; (PIN yyyy; PIN zzzz; etc.)
	lucoming code 2222	d	PIN nnnn; (PIN yyyy, PIN zzzz; etc.)
	•		

Fig 13. PHYSEY process charts, part t

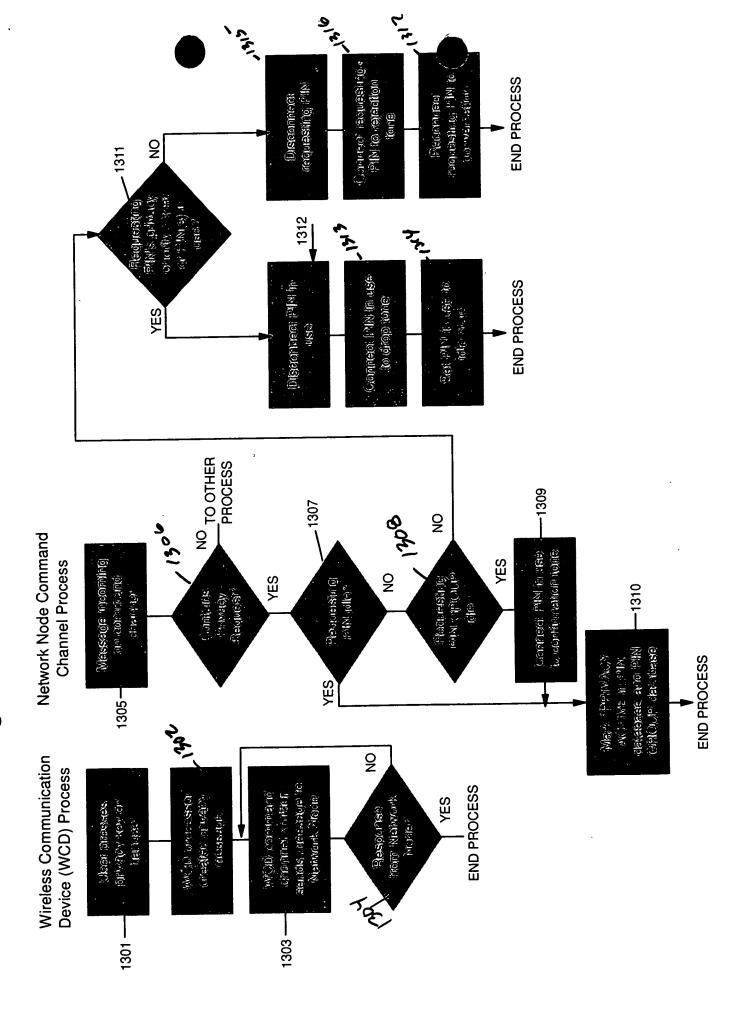


Fig 14. PHVacy process charts, part 2-

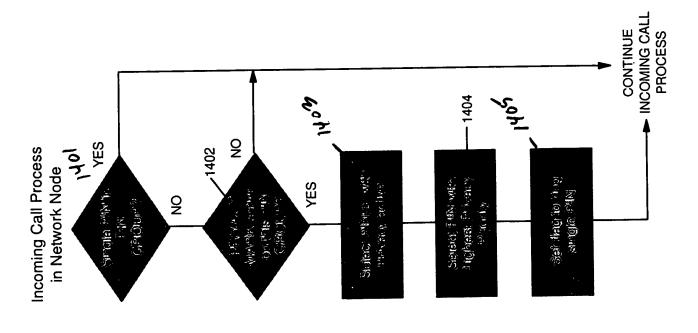


Fig 15. Britage Process adults, part 3

